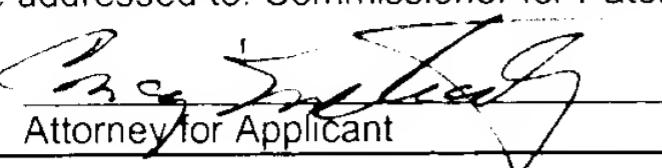
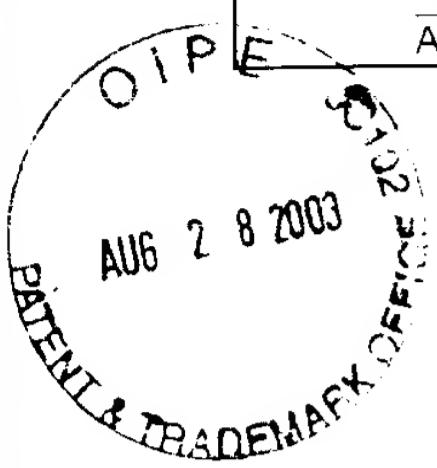


Appl. No. 09/930,434  
Amdt. dated August 25, 2003  
Reply to Office Action of June 10, 2003

CERTIFICATE OF MAILING

I hereby certify that this correspondence is being deposited with the United States Postal Service as first class mail in an envelope addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450, on August 25, 2003.

  
Attorney for Applicant



PATENT  
Docket No. 4250.2.20

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant: William S. Murray et al. )  
Serial No.: 09/930,434 )  
Filed: August 14, 2001 )  
For: HANDHELD CZT RADIATION )  
DETECTOR )  
Examiner: Christine Sung )

Group Art  
Unit 2878  
TECHNOLOGY UNIT  
800

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AMENDMENT AND RESPONSE TO OFFICE ACTION

Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Dear Sir:

In response to the Office Action of June 10, 2003, please amend the above-identified application as follows:

**Amendments to the Claims** are reflected in the listing of claims that begins on page 2 of this paper.

**Amendments to the Drawings** begin on page 19 of this paper and include two attached replacement sheets.

**Remarks** begin on page 20 of this paper.